

**TOP SECRET**

# PHOTOGRAPHIC INTERPRETATION REPORT



**VITAL RECORDS COPY**

**MISSION 4023  
9 NOVEMBER 1965**

25X1

NOVEMBER 1965

COPY

9 PAGES

25X1

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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DECEMBER 1965

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ZSAI

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

ERRATUM FOR

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IN THE OAK FOR MISSION 4023, PAGE 8, UNDER GORKIY/SORMOVO AIR-  
FIELD, THE AIRCRAFT COUNT SHOULD READ 5 SMALL DELTA-WING (CORRECTING  
FIGURE).

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## OAK MISSION 4023

### PREFACE

THIS IS THE ONLY OAK REPORT ON MISSION 4023 AND PROVIDES INFORMATION ON THOSE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH THE LETTER D FOR DESCENDING (NORTH-TO-SOUTH). FRAMES ARE INDICATED BY THE FRAME NUMBER WITH AN INDEX NUMBER RUNNING CONSECUTIVELY FROM THE BEGINNING OF EACH PASS -- 4/8 FOR EXAMPLE, MEANS FRAME 4, INDEX 8. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE INDEX NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMI-DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), NS (NON-STEREO), OR PS (PARTIAL STEREO).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.

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## **Missiles**

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MISSILES

TYURATAM MISSILE TEST CENTER

UR 4538N 06317E

NO NEW MISSILE FACILITIES IDENTIFIED IN THE CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA.

25X1

25X1

TYURATAM LAUNCH COMPLEX J (SITE 31)

UR 4555N 06316E

THE CONSTRUCTION SUPPORT FACILITY, ADMINISTRATION AND HOUSING AREA, AND MISSILE ASSEMBLY/CHECKOUT BUILDING ARE PARTIALLY OBSERVED AND SHOW NO SIGNIFICANT CHANGE. SOME OF THE BUILDINGS IN LAUNCH AREA J1-J2 (SITE 31) CAN BE IDENTIFIED, BUT THE LAUNCH PADS UNDER CONSTRUCTION ARE CLOUD COVERED.

NO SIGNIFICANT CHANGE OBSERVED. NO MISSILES, MISSILE-RELATED EQUIPMENT, OR NEW CONSTRUCTION IDENTIFIED.

25X1

SHADRINSK ICBM COMPLEX

UR 5608N 06340E

NO NEW MISSILE FACILITIES OBSERVED IN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA.

25X1

IMENI GASTELLO ICBM COMPLEX

UR 5107N 06618E

NO PREVIOUSLY UNREPORTED MISSILE-RELATED ACTIVITY OBSERVED IN THE CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA.

25X1

IMENI GASTELLO ICBM LAUNCH AREA E (SITE 5) UR 5113N 06611E

THE GROUP OF ASSOCIATED BUILDINGS SOUTH OF THE LAUNCH SITE IS VISIBLE. NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET CHESSE RUFF

25X1



TOP SECRET CHESS RUFF

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25X1

IMENI GASTELLO ICBM LAUNCH AREA I (SITE 9) UR 5058N 06617E

25X1

SITE REMAINS IN A MID-STAGE OF CONSTRUCTION. NO  
SIGNIFICANT CHANGE. NO MISSILES, MISSILE-RELATED  
EQUIPMENT, NEW CONSTRUCTION, OR PREVIOUSLY UNREPORTED  
FEATURES OBSERVED.

25X1

ZNAMENSK MRBM LAUNCH SITE 2

UR 5435N 02108E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, OR PREVIOUSLY UNREPORTED FEATURES  
OBSERVED. LAUNCH POSITIONS PARTIALLY OBSCURED BY  
SCATTERED CLOUDS.

25X1

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**Air  
Facilities**

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25X1

**MISSION 4023 9 NOV 65**

**AIR FACILITIES**

**GORKIY/SORMOVO AIRFIELD**

**UR 5619N 04348E**

25X1

**NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED  
IN CLOUD-FREE AREAS.**

**AIRCRAFT -- 38 SMALL DELTA-WING.**

25X1

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**Naval  
Activity /  
Ports**

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25X1

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NAVAL ACTIVITY/PORTS

GORKIY SHIPYARD & HEAVY EQUIP PLT 112 UR 5622N 04352E

25X1

NON-STEREO PHOTOGRAPHY COVERS THE NEW FABRICATION BUILDING AND PART OF THE WESTERN BUILDING WAYS. THE TRANSVERSE SYSTEM CAN BE IDENTIFIED THROUGH CLOUDS AS CAN SMALL SEGMENTS OF THE EAST SECTOR OF THE FABRICATION AREA. AREA OF PREVIOUS SS SIGHTINGS IS CLOUD COVERED.

NO CHANGE IN FACILITIES IN CLOUD-FREE AREAS.

NO VESSELS OBSERVED UNDER CONSTRUCTION IN CLOUD-FREE AREAS. TWO POSSIBLE TRANSPORTER DOCKS ARE MOORED AT THE LAUNCH BASIN.

25X1

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